

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	59416	"313"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/19 22:31
S2	5983	S1 and arc	US-PGPUB; USPAT	OR	ON	2005/09/29 12:12
S3	1541	S2 and (na or sodium or thallium or tl or tm or thulium)	US-PGPUB; USPAT	OR	ON	2006/03/19 22:34
S4	1	("20040189212").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/29 12:15
S5	207	S2 and (((na or sodium or thallium or tl or tm or thulium) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i))	US-PGPUB; USPAT	OR	ON	2005/09/29 12:25
S6	5	S2 and (((na or sodium) and (thallium or tl) and (tm or thulium)) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i))	US-PGPUB; USPAT	OR	ON	2005/09/30 17:18
S7	59416	"313"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/30 17:18
S8	5983	S7 and arc	US-PGPUB; USPAT	OR	ON	2005/09/30 17:18
S9	5	S8 and (((na or sodium) and (thallium or tl) and (tm or thulium)) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i))	US-PGPUB; USPAT	OR	ON	2005/09/30 18:41
S10	0	S9 and (mass or weight or wt)	US-PGPUB; USPAT	OR	ON	2005/09/30 18:18
S11	3	S9 and circuit	US-PGPUB; USPAT	OR	ON	2005/09/30 18:33
S12	1	("5059865").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/30 18:33
S13	5	S8 and (((na or sodium) and (thallium or tl) and (tm or thulium)) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i)) or ((naI or nacl or nabr or naf or naat) and (tlcl or tlbr or tlf or tlat or tli) and (tmcl or tmbr or tmf or tmat or tmi)))	US-PGPUB; USPAT	OR	ON	2005/09/30 18:45
S14	3261	((313/637,634,636,638,567,643) or (315/82,358)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:33
S15	739	S14 and (na or sodium or thallium or tl or tm or thulium)	US-PGPUB; USPAT	OR	ON	2006/03/19 22:35
S16	672	S15 and (electrode or filament)	US-PGPUB; USPAT	OR	ON	2006/03/19 22:36
S17	105	S16 and mass	US-PGPUB; USPAT	OR	ON	2006/03/19 22:36
S18	60906	"313"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S19	6166	S18 and arc	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S20	1593	S19 and (na or sodium or thallium or tl or tm or thulium)	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S21	1	("20040189212").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:37
S22	211	S19 and ((na or sodium or thallium or tl or tm or thulium) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i))	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S23	5	S19 and (((na or sodium) and (thallium or tl) and (tm or thulium)) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i))	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37

## EAST Search History

S24	60906	"313"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S25	6166	S24 and arc	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S26	5	S25 and (((na or sodium) and (thallium or tl) and (tm or thulium)) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i))	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S27	0	S26 and (mass or weight or wt)	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S28	3	S26 and circuit	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37
S29	1	("5059865").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:37
S30	5	S25 and (((na or sodium) and (thallium or tl) and (tm or thulium)) with (chlorine or cl or bromine or br or fluorine or f or at or astatine or iodine or i)) or ((nai or nacl or nabr or naf or naat) and (tcl or tbr or tlf or tat or tti) and (tmcl or tmbr or tmf or tmat or tmi)))	US-PGPUB; USPAT	OR	ON	2006/03/19 22:37